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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/461,684DATE: 01/04/2000
TIME: 13:17:33

Input Set: I461684.RAW

This Raw Listing contains the General Information
Section and up to first 5 pages.

ENTERED

1 <110> APPLICANT: Laus, Reiner
2 Hakim, Itzhak
3 Vidovic, Damir
4 <120> TITLE OF INVENTION: Compositions and Methods for Enhancement
5 of Major Histocompatibility Complex Class I Restricted
6 Antigen Presentation
7 <130> FILE REFERENCE: 7636-0020.30
8 <140> CURRENT APPLICATION NUMBER: US/09/461,684
9 <141> CURRENT FILING DATE: 1999-12-14
10 <150> EARLIER APPLICATION NUMBER: US 60/112,324
11 <151> EARLIER FILING DATE: 1998-12-14
12 <160> NUMBER OF SEQ ID NOS: 7
13 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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15 <211> LENGTH: 21
16 <212> TYPE: PRT
17 <213> ORGANISM: Artificial Sequence
18 <220> FEATURE:
19 <223> OTHER INFORMATION: peptide
20 <400> SEQUENCE: 1
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22 1 5 10 15
23 Lys Lys Lys Lys Lys
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26 <211> LENGTH: 25
27 <212> TYPE: PRT
28 <213> ORGANISM: Artificial Sequence
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30 <223> OTHER INFORMATION: peptide
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34 Ala Ala Ala Glu Ala Ala Ala Ala Ala
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37 <211> LENGTH: 24
38 <212> TYPE: PRT
39 <213> ORGANISM: Artificial Sequence
40 <220> FEATURE:
41 <223> OTHER INFORMATION: peptide
42 <400> SEQUENCE: 3
43 Cys Gly Leu Phe Gly Ala Ile Ala Gly Phe Ile Glu Asn Gly Trp Glu
44 1 5 10 15

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45 Gly Met Ile Asp Gly Trp Tyr Gly
46 20

47 <210> SEQ ID NO 4
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49 <212> TYPE: PRT
50 <213> ORGANISM: Artificial Sequence
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52 <223> OTHER INFORMATION: peptide
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56 Ala Ala Ala Glu Ala Ala Ala Ala Lys Lys Lys Lys Lys Lys Lys
57 20 25 30
58 Lys
59 35 40 45

60 <210> SEQ ID NO 5
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62 <212> TYPE: PRT
63 <213> ORGANISM: Artificial Sequence
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66 <400> SEQUENCE: 5
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69 Gly Met Ile Asp Gly Trp Tyr Gly Lys Lys Lys Lys Lys Lys Lys
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71 Lys
72 35 40

73 <210> SEQ ID NO 6
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75 <212> TYPE: PRT
76 <213> ORGANISM: Artificial Sequence
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79 <220> FEATURE:
80 <221> NAME/KEY: VARIANT
81 <222> LOCATION: (1)...(21)
82 <223> OTHER INFORMATION: Xaa = Arg or Lys
83 <400> SEQUENCE: 6
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86 Xaa Xaa Xaa Xaa Xaa
87 20

88 <210> SEQ ID NO 7
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90 <212> TYPE: PRT
91 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
93 <223> OTHER INFORMATION: peptide
94 <220> FEATURE:

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96 <222> LOCATION: (1)...(20)
97 <223> OTHER INFORMATION: Xaa = Arg or Lys
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99 Xaa
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101 Xaa Xaa Xaa Xaa
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W-->

VERIFICATION SUMMARY
PATENT APPLICATION US/09/461,684DATE: 01/04/2000
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Line ? Error/Warning

Original Text

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86 W "N" or "Xaa" used: Feature required
99 W "N" or "Xaa" used: Feature required
101 W "N" or "Xaa" used: Feature required

Cys Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa X
Xaa Xaa Xaa Xaa Xaa
Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa X
Xaa Xaa Xaa Xaa